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C.B.
12/17/03

**EXPRESS MAIL RECEIPT NO. ER188045846US
DEPOSITED ON DECEMBER 5, 2003**

**PATENT
DKT. 23060**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Jack A. Mobley, Jason D. Gregg, Kenny T. Coker and
Leonard D. Doss**
Assignee: **Seagate Technology LLC**
Application No.: **09/696,269** Group Art Unit: **2186**
Filed: **October 24, 2000** Examiner: **P. Bataille**
For: **IMPROVING PERFORMANCE IN A DATA STORAGE DEVICE USING
HEAD-TO-HEAD OFFSETS IN ACCESS COMMAND SCHEDULING
(as amended)**

**Commissioner for Patents
P.O. 1450
Alexandria, Virginia 22313-1450**

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DEC 11 2003
Technology Center 2100

**RESPONSE TO FIRST OFFICE ACTION (PAPER NO. 7)
MAILED SEPTEMBER 5, 2003**

Sir:

Please enter the following amendments in the above identified United States patent application.

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the **Listing of Claims** which begins on page 3.

Remarks begin on page 10.

12/10/2003 AOSMAN1 00000089 060540 09696269
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12-08-03 ✓
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In re application of: Jack A. Mobley, Jason D. Gregg, Kenny T. Coker, and Leonard D. Doss
Assignee: SEAGATE TECHNOLOGY LLC
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Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

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1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		
TOTAL	18	- 20	= 0	x \$	18.00	= \$	0.00
INDEP.	4	- 3	= 1	x \$	86.00	= \$	86.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+	\$	0.00	= \$ 0.00
				TOTAL			
				ADDIT. FEE	\$		86.00

Total additional fee for claims required \$86.00

FEE PAYMENT

5. Authorization is hereby made to charge the amount of \$86.00 to Deposit Account No. 06-0540.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

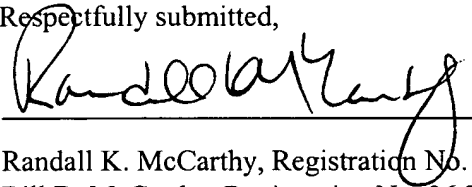
FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 06-0540.
If any additional fee for claims is required, charge Account No. 06-0540.

Date: _____

12/5/03

Respectfully submitted,



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